

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112519\
 Data File : FE030948.D
 Signal(s) : FID1B.CH
 Acq On : 26 Nov 2019 00:45
 Operator : DD\AJ
 Sample : FE112519ICV
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 02:43:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE112519.M
 Quant Title :
 QLast Update : Tue Nov 26 02:36:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.649	15447393	50.087 ug/ml
Target Compounds			
1) N-OCTANE	2.370	108910235	405.926 ug/ml
2) N-NONANE	3.360	109991269	405.421 ug/ml
3) N-DECANE	4.424	166790476	405.140 ug/ml
4) N-UNDECANE	5.456	167153950	607.479 ug/ml
5) N-DODECANE	6.438	166077920	606.939 ug/ml
6) N-TETRADECANE	8.238	165811495	605.616 ug/ml
7) N-HEXADECANE	9.837	136476005	503.406 ug/ml
8) N-OCTADECANE	11.261	67026261	251.211 ug/ml
9) N-EICOSANE	12.555	26250746	99.532 ug/ml
10) N-TETRACOSANE	14.649	15447393	100.174 ug/ml
11) N-OCTACOSANE	16.825	12574955	49.805 ug/ml
12) N-DOTRIACONTANE	18.545	11189705	49.710 ug/ml
14) N-HEXATRIACONTANE	20.069	9542458	50.515 ug/ml
15) N-TETRACONTANE	21.698	8676394	50.332 ug/ml
16) N-TETRTETRACOOCTANE	24.425	7592473	48.528 ug/ml

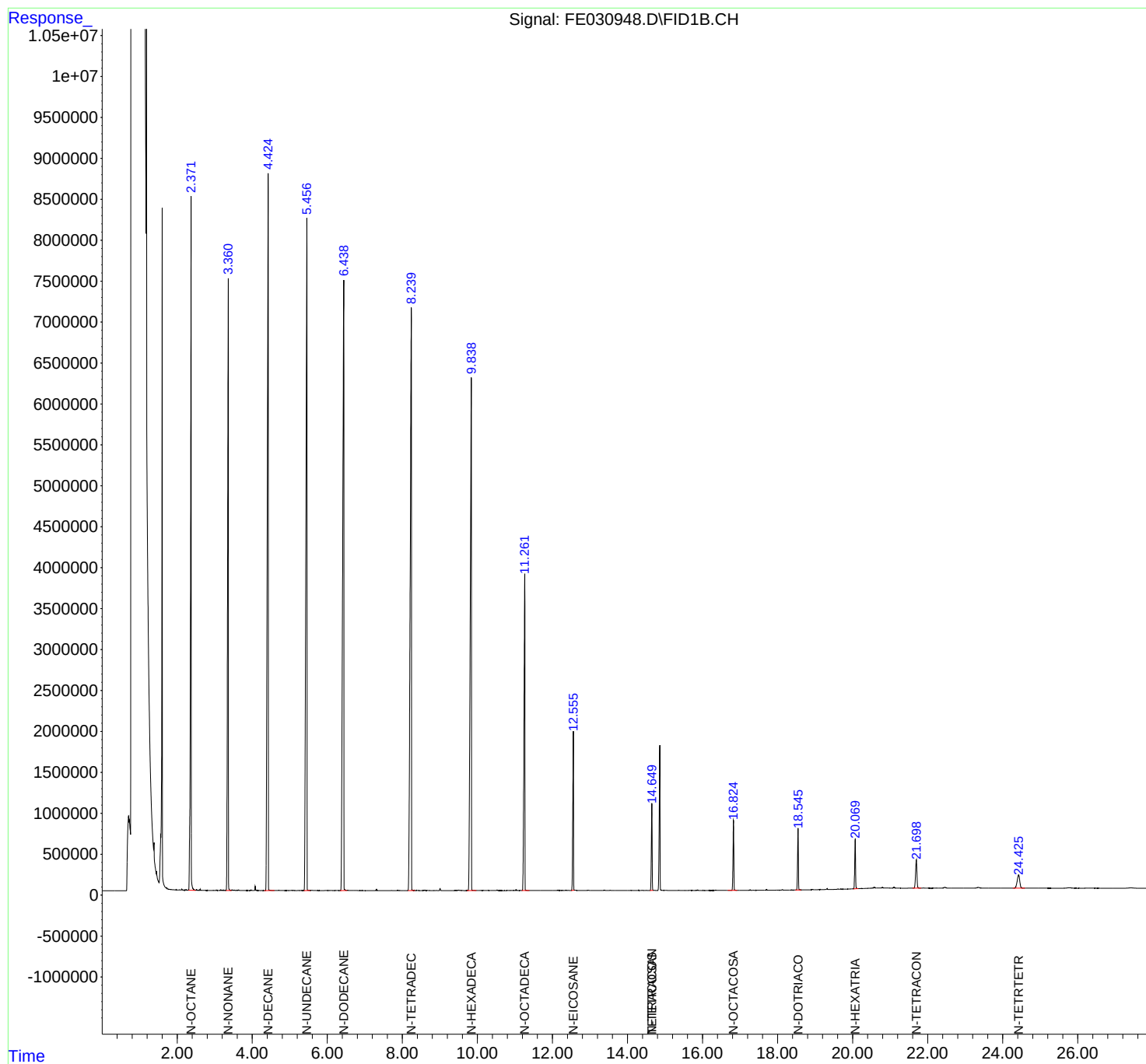
(f)=RT Delta > 1/2 Window

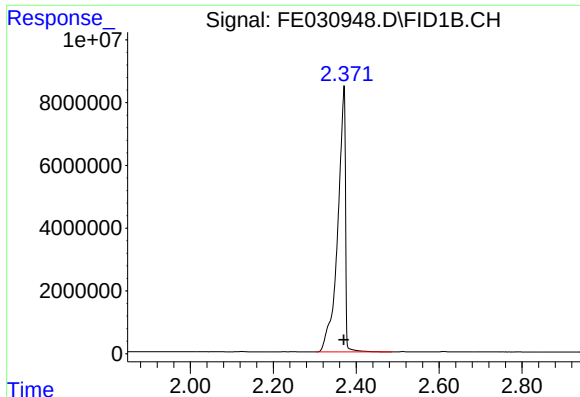
(m)=manual int.

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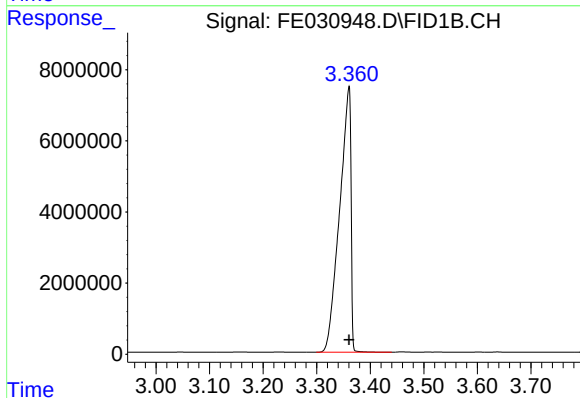
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Signal Info : 20m x 0.18mm x 0.18um





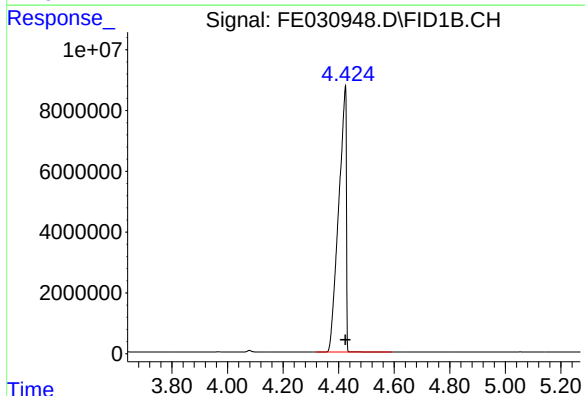
#1 N-OCTANE

R.T.: 2.370 min
Delta R.T.: 0.000 min
Response: 108910235
Conc: 405.93 ug/ml



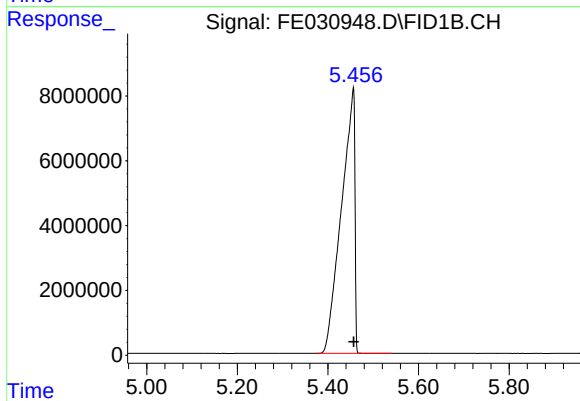
#2 N-NONANE

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 109991269
Conc: 405.42 ug/ml



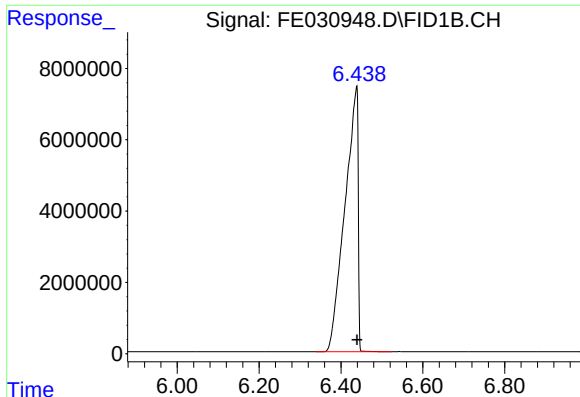
#3 N-DECANE

R.T.: 4.424 min
Delta R.T.: -0.001 min
Response: 166790476
Conc: 405.14 ug/ml



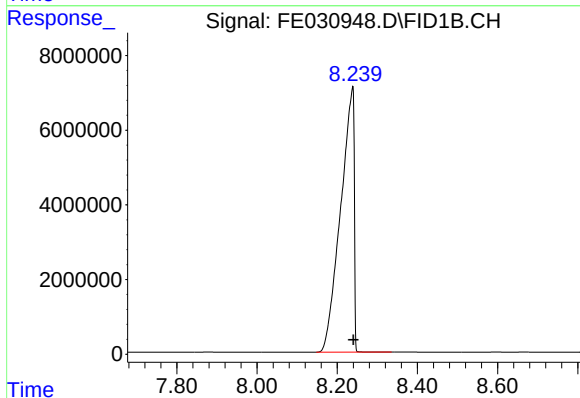
#4 N-UNDECANE

R.T.: 5.456 min
Delta R.T.: -0.001 min
Response: 167153950
Conc: 607.48 ug/ml



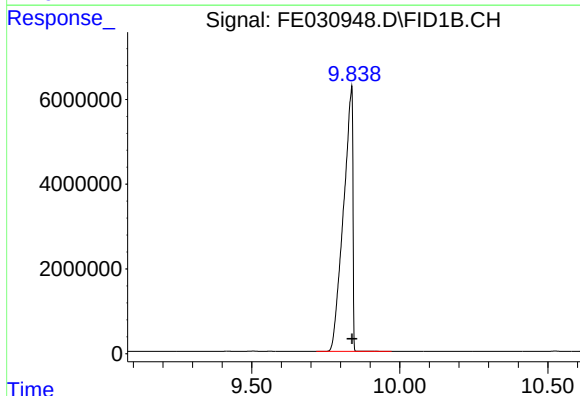
#5 N-DODECANE

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 166077920
Conc: 606.94 ug/ml



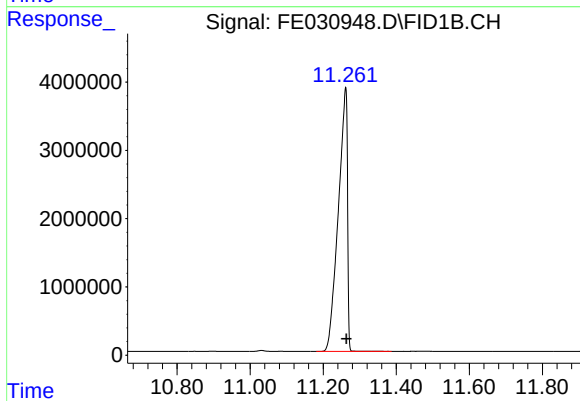
#6 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 165811495
Conc: 605.62 ug/ml



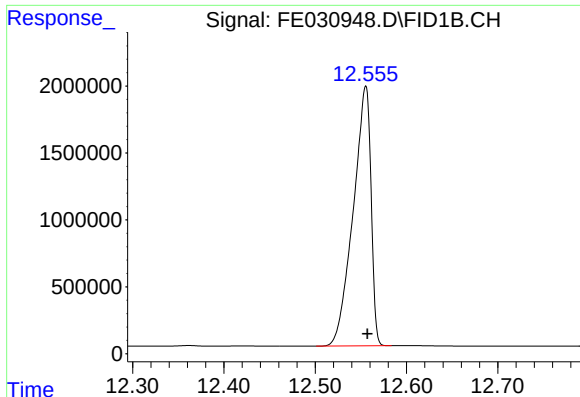
#7 N-HEXADECANE

R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 136476005
Conc: 503.41 ug/ml



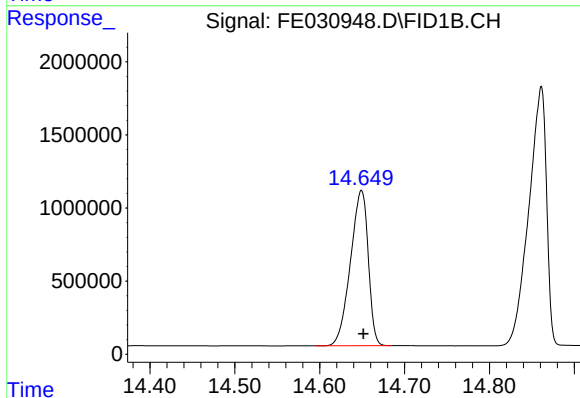
#8 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: -0.003 min
Response: 67026261
Conc: 251.21 ug/ml



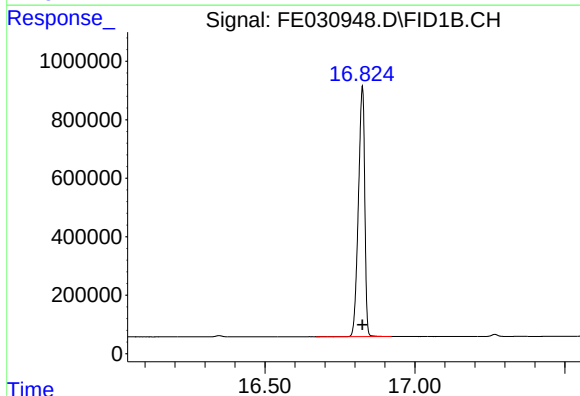
#9 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: -0.002 min
Response: 26250746
Conc: 99.53 ug/ml



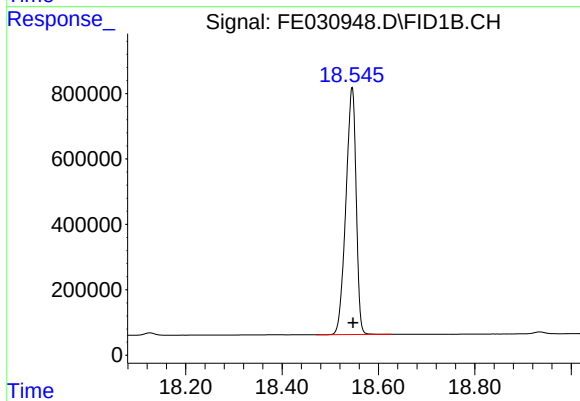
#10 N-TETRACOSANE

R.T.: 14.649 min
Delta R.T.: -0.002 min
Response: 15447393
Conc: 100.17 ug/ml



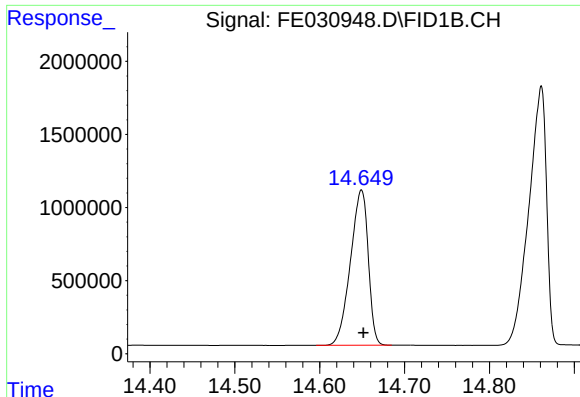
#11 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.000 min
Response: 12574955
Conc: 49.80 ug/ml



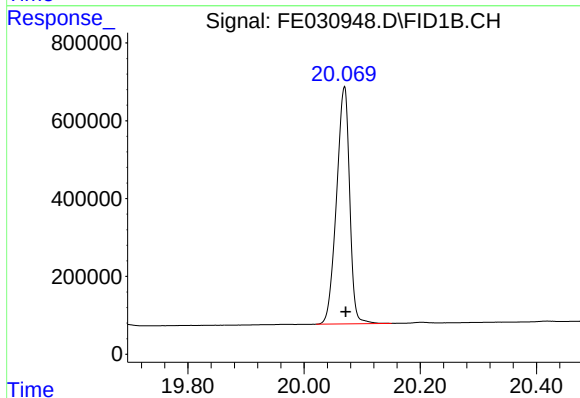
#12 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: -0.002 min
Response: 11189705
Conc: 49.71 ug/ml



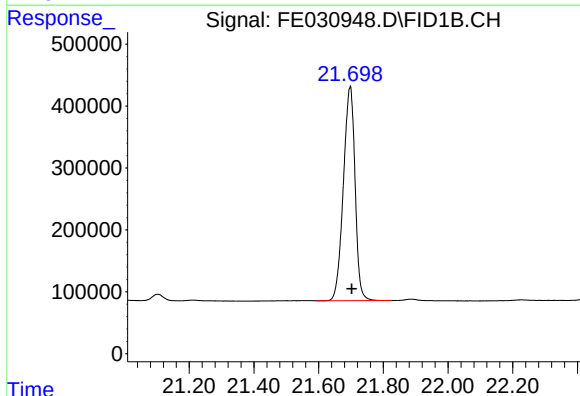
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.002 min
Response: 15447393
Conc: 50.09 ug/ml



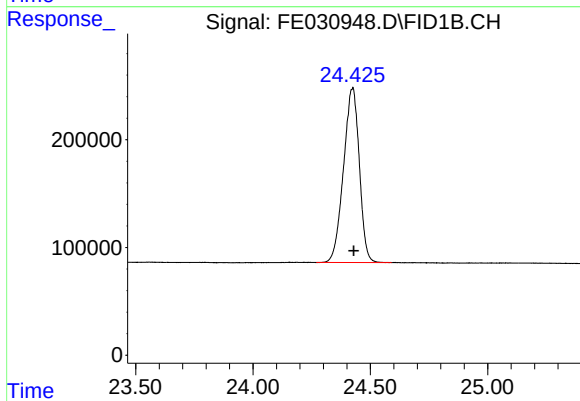
#14 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.002 min
Response: 9542458
Conc: 50.51 ug/ml



#15 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: -0.005 min
Response: 8676394
Conc: 50.33 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.425 min
Delta R.T.: -0.005 min
Response: 7592473
Conc: 48.53 ug/ml